

Title (en)  
APPARATUS FOR PROVIDING IV INFUSION

Title (de)  
VORRICHTUNG ZUR DURCHFÜHRUNG EINER IV INFUSION

Title (fr)  
DISPOSITIFS SERVANT A ADMINISTRER UNE PERFUSION INTRAVEINEUSE

Publication  
**EP 1412003 A1 20040428 (EN)**

Application  
**EP 02756778 A 20020731**

Priority  
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Abstract (en)  
[origin: US2003040700A1] An infusate cassette is described for use with an IV infusion system which controls the process of administering a drug to a patient. The cassette and other aspects of the infusion system may include disposable components, external redundant volume tracking, air removal and automated purge and prime capabilities, component removal lockout mechanisms, and/or redundant automated anti-free flow devices. An IV manifold comprising an imbedded high cracking pressure anti-free flow valve is also described for use with the infusion system. The cassette, IV manifold, and other aspects of the infusion system may be provided with quality assurance mechanisms for use with integrated IV infusion.

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IPC 8 full level  
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